

CLAIM AMENDMENTS

Amend the claims to read as follows:

1-13. (canceled)

14. (previously amended) A system for stereoscopic viewing of an image, comprising:

means for displaying upon a generally flat surface a conventional stereoscopic pair of images, proximate but separately from one another;

means for improving the stereoscopic match between the two images as viewed, by distorting at least one of the images; and

an optical device adapted to be placed in front of and proximate to a viewer's eyes, which device is worn by the viewer or held by the viewer as though worn, and comprising means for re-angling the optical axis for at least one eye, so that each eye generally targets the center of a respective one of the pair of images.

15. (original) The system of claim 14, in which the images are arranged one above the other.

16. (original) The system of claim 14, in which the optical axis for exactly one eye is reangled.

17. (original) The system of claim 16, in which the images are arranged one above the other.

18. (previously amended) The system of claim 14, in which at least one image is deliberately distorted prior to display, to counteract distortion caused by the viewer's perspective relative to the image.

19. (previously amended) The system of claim 14, in which at least one image is deliberately distorted prior to display, to counteract image-mismatch caused by the viewing-device.

20. (canceled)

21. (original) The system of claim 14, wherein said images are displayed upon a surface large

enough to subtend an immersive portion of the viewer's visual field.

22. (original) The system of claim 14, wherein said images comprise the display for a video-game.

23. (original) The system of claim 14, wherein said images comprise a televised display of still- or motion-picture images.

24. (original) The system of claim 14, wherein said images comprise a computer-graphics display of still- or motion-picture images.

25. (original) The system of claim 14, wherein said optical device comprises a pair of mirrors for each re-angled eye.

26. (original) The system of claim 14, wherein said optical device comprises a prism for each re-angled eye.

27-40. (canceled)

41. (currently amended) An image display structure for displaying an image upon a generally flat surface, wherein a viewer viewing the image views through a viewing device located between the viewer's eyes and the generally flat surface, the viewing device re-angling the optical axis of at least one eye so that each eye generally targets the center of a respective one of a pair of images making up the displayed image, the image display structure comprising:

a conventional stereoscopic pair of images, the images proximate but separate from one another, wherein at least one image is deliberately distorted prior to display, to counteract distortion caused by the viewer's perspective relative to the image.

42. (currently amended) An image display structure for displaying an image upon a generally flat surface, wherein a viewer viewing the image views through a viewing device located between the viewer's eyes and the generally flat surface, the viewing device re-angling the

optical axis of at least one eye so that each eye generally targets the center of a respective one of a pair of images making up the displayed image, the image display structure comprising:

a conventional stereoscopic pair of images, the images proximate but separate from one another, wherein at least one image is deliberately distorted prior to display, to counteract image-mismatch caused by athe viewing-device.

43. (canceled)